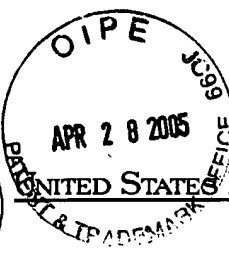


4-29-05



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/620,399	07/16/2003	Dong-Hwan Kim	1650-6

Galgano & Burke  
Suite 35  
300 Rabro Drive  
Hauppauge, NY 11788

**CONFIRMATION NO. 9541**  
**FORMALITIES LETTER**  
  
\*OC000000015284440\*

Date Mailed: 02/28/2005

## NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

A filing date has NOT been accorded to the above-identified application papers for the reason(s) indicated below.

All of the items noted below and a newly executed oath or declaration covering the items must be submitted within **TWO MONTHS** of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1.53(e)). Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted, or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$400.00 petition fee (37 CFR 1.17(f)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

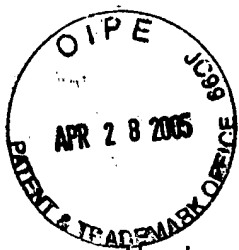
- The application was deposited without drawings. 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." *Applicant should reconsider whether the drawings are necessary under 35 U.S.C. 113 (first sentence).*

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, P. O. Box 1450, Alexandria, Virginia 22313-1450 on April 28, 2005. 4/28/05

By: D.P. Burke  
Daniel P. Burke

**PATENT**  
**DOCKET NO.: 1650-6**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT:** Dong-Hwan Kim

**SERIAL NO.:** 10/620,399

**FILED** : July 16, 2003

**FOR** : LONGITUDINAL MAGNETIC FIELD COMPACTING METHOD  
AND DEVICE FOR MANUFACTURING RARE EARTH  
MAGNETS

**RESPONSE TO NOTICE OF INCOMPLETE  
NONPROVISIONAL APPLICATION**

Mail Stop Missing Parts  
COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

This Response is respectfully submitted in response to the outstanding Notice of Incomplete Nonprovisional Application.

Enclosed herewith is a copy of the utility patent application transmittal dated July 16, 2003 indicating that one sheet of a drawing was attached to the application as filed. Also enclosed is a copy of the return receipt postcard stamped by the U.S. Patent and

Trademark Office confirming safe receipt of one sheet of a drawing with the application on July 16, 2003. The return receipt postcard was stamped by the U.S. Patent Office confirming safe receipt of the application papers including the drawing and a filing date of July 16, 2003 and according Serial No. 10/620,399. Also enclosed is a copy of the drawing submitted with the original patent application on July 16, 2003.

As evidenced by the enclosed documents, the drawing was submitted with the application as filed on July 16, 2003. Applicant, therefore, respectfully requests withdrawal of the Notice of Incomplete Nonprovisional Application, and requests that examination proceed on this application Serial No. 10/620,399 filed on July 16, 2003. If there are any questions or comments regarding this response, please contact the Applicant's attorney at the telephone number set forth below.

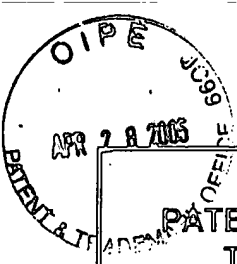
Respectfully submitted,

Date: 4/28/05



Daniel P. Burke  
Registration No. 30,735  
GALGANO & BURKE, LLP  
Attorneys for Applicant  
300 Rabro Drive, Suite 135  
Hauppauge, New York 11788  
Tel: 631-582-6161

Enclosures: 1 Sheet of Drawing;  
Return Postcard Stamped and Dated July 16, 2003 by USPTO;  
Copy of Utility Patent Application Transmittal dated July 16, 2003; and  
Notice of Incomplete Nonprovisional Application



Please type a plus sign in this box →

PTO/SB/05 (03-01)  
Approved for use through 10/31/2002 OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**  
(Only for new nonprovisional application under  
37 CFR 1.53(b))

Attorney Docket No.:  
First Named Inventor:  
Title:  
  
Express Mail Label No.:

1650-6  
Dong-Hwan Kim  
LONGITUDINAL MAGNETIC FIELD COMPACTING  
METHOD AND DEVICE FOR MANUFACTURING RARE  
EARTH MAGNETS  
EV 171218264 US

**APPLICATION ELEMENTS**  
See MPEP chapter 6000 concerning design patent application contents

**ADDRESS TO:** Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

- 1. ☒ **Fee Transmittal Form (e.g. PTO/SB/17)**  
(submit an original, and a duplicate for fee processing)
- 2. ☒ **Applicant claims small entity status**  
See 37 CFR 1.27
- 3. ☒ **Specification** [Total Pages 26]  
(preferred arrangement set forth below, MPEP 1503.01)
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- 4. ☒ **Drawings(s)** (37 CFR 1.152) [Total Sheets 1]
- 5. ☒ **Oath or Declaration** [Total Pages 2]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))
  - a. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior appl., see 37 CFR 1.63(d)(2) and 1.33(b)
- 6. ☐ **Application Data Sheet.** See 37 CFR 1.76

- 7. ☐ **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**
- 8. ☐ **Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)**
  - a. ☐ **Computer Readable Form (CRF)**
  - b. **Specification Sequence Listing on**
    - i. ☐ CD-ROM or CD-R (2 copies or
    - ii. ☐ paper
  - c. ☐ **Statements verifying identity of above copies**

**ACCOMPANYING APPLICATION PARTS**

- 9. ☒ **Assignment Papers (cover sheet & document(s))**
- 10. ☐ **37 CFR 3.73(b) Statement** ☐ **Power of Attorney**  
(when there is an assignee)
- 11. ☐ **English Translation Document (if applicable)**
- 12. ☐ **Information Disclosure Statement (IDS) PTO-1449** ☐ **Copies of IDS Citations**
- 13. ☐ **Preliminary Amendment**
- 14. ☒ **Return Receipt Postcard (MPEP 503)**  
(Should be specifically itemized)
- 15. ☒ **Certified Copy of Priority Document(s)**  
(if foreign priority is claimed)
- 16. ☐ **Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.**
- 17. ☒ **Other: ...PTO-2038 Form.....**

18. **If a CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:


☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)    of prior application No. \_\_\_\_\_

Prior application information:    Examiner: \_\_\_\_\_    Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☒ Correspondence address below

Name		Galgano & Burke			
Address		300 Rabro Drive, Suite 35			
City	Hauppauge	State	New York	Zip Code	11788
Country	USA	Telephone	631-582-6161	Fax	631-582-6191
Name (Print/Type) Daniel P. Burke			Registration No. (Attorney/Agent)		30,735
Signature 			Date 7/16/03		

RECEIVED IN THE MAILROOM OF THE PATENT AND TRADEMARK OFFICE:  
(1650-6)

EXPRESS MAIL LABEL NO.: EV 171218264 US

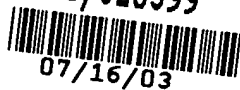
APPLICANT : Dong-Hwan Kim  
SERIAL NO. : not yet assigned  
FILED : simultaneously herewith  
TITLE : LONGITUDINAL MAGNETIC FIELD COMPACTING.  
METHOD AND DEVICE FOR MANUFACTURING RARE  
EARTH MAGNETS

Papers sent:

NEW U.S. PATENT APPLICATION, TRANSMITTAL, FEE TRANSMITTAL, ONE  
SHEET OF DRAWING, EXECUTED DECLARATION/POWER OF ATTORNEY,  
ASSIGNMENT, ASSIGNMENT TRANSMITTAL, PTO-2038, CLAIM FOR  
PRIORITY, CERTIFIED COPY OF KOREAN PATENT APPLICATION NO.:  
10-2003-0020869

DATE SENT: July 16, 2003

22002 U.S. PTO  
10/620399



07/16/03

GALGANO & BURKE

300 Rabro Drive

Suite 135

Hauppauge, New York 11788



BEST AVAILABLE COPY